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22885	7590 02/12/2004		EXAMINER	
MCKEE, VOORHEES & SEASE, P.L.C.			GEORGE, KONATA M	
801 GRAND AVENUE SUITE 3200			ART UNIT	PAPER NUMBER
DES MOINES, IA 50309-2721			1616	

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BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Paper No. 1262004

Application Number: 10/033,632 Filing Date: December 26, 2001

Appellant(s): BRENNAN, TIMOTHY J.

Date mailed 2. 12

Edmund J. Sease Reg. No. 24,741 For Appellant

EXAMINER'S ANSWER

This is in response to the appeal brief filed November 21, 2003.

Art Unit: 1616

(1) Real Party in Interest

A statement identifying the real party in interest is contained in the brief.

(2) Related Appeals and Interferences

A statement identifying the related appeals and interferences which will directly affect or be directly affected by or have a bearing on the decision in the pending appeal is contained in the brief.

(3) Status of Claims

The statement of the status of the claims contained in the brief is correct.

(4) Status of Amendments After Final

The appellant's statement of the status of amendments after final rejection contained in the brief is correct.

(5) Summary of Invention

The summary of invention contained in the brief is correct.

(6) Issues

The appellant's statement of the issues in the brief is correct.

Application/Control Number: 10/033,632 Page 3

Art Unit: 1616

(7) Grouping of Claims

Appellant's brief includes a statement that claims 1-5 do not stand or fall together and provides reasons as set forth in 37 CFR 1.192(c)(7) and (c)(8).

(8) Claims Appealed

The copy of the appealed claims contained in the Appendix to the brief is correct.

(9) Prior Art of Record

5,670,516

ARNOLD et al.

9-1997

Conn M.D., Howard Current Therapy Latest Approved Methods of Treatment For the Practicing Physician, (1977), pp. 825-831

(10) Grounds of Rejection

The following ground(s) of rejection are applicable to the appealed claims:

Claims 1-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Arnold (US 5,670,516) in view of Current Therapy (1977).

Arnold discloses in claims 36 and 37, column 88, lines 38-44 a formulation comprising a pharmaceutically acceptable carrier together with 6-[2-(1(2)H-tetrazole-5-yl)ethyl] decahydroisoquinoline-3-carboxylic acid or a pharmaceutically acceptable salt thereof. Column 36, lines 11-12, discloses that the compounds can be used as analgesic agents and column 35, lines 33-38, teaches that the compound can be administered from about 0.01 mg/kg to about 20 mg/kg preferably about 0.1 to about

0.5 mg/kg. Column 35, line 46, teaches the many different types of physiological functions that compound can treat, one of which is spinal cord trauma. The prior art of Arnold does not teach the route of administration being intrathecal.

On page 830 of Current Therapy describes methods of spinal anesthesia delivery. The last line in the first column through the 3rd line of the second column teaches that a needle is inserted at L3-4, on the vertical line through the interspace but 1 cm below the ridge of the osseomuscular spinal column.

It would have been obvious to one of ordinary skill to use the teachings of Current Therapy to select intrathecal administration as the best mode for the purposes of delivery an anesthesia to the spinal cord. As describe on page 830 it is known in the art that when administering an anesthesia to the spinal cord that it would be done by way of intrathecal administration and example of such a practice is administering a drug during pregnancy.

(11) Response to Argument

Applicant argues that Arnold teaches the use of 6-[2-(1(2)H-tetrazole-5-yl)ethyl] decahydroisoquinoline-3-carboxylic acid as an analgesic agent not as an anesthesia and that there is no mention of the compound as an anesthesia in Current Therapy (1997), therefore there is no suggestion to combine.

It is the position of the examiner that although Arnold does not specifically teach that 6-[2-(1(2)H-tetrazole-5-yl)ethyl] decahydroisoquinoline-3-carboxylic acid can be used as an anesthesia, it would also function as an anesthesia as the compounds are

the same. With respect to the prior art of "Current Therapy" as mentioned in the final rejection, the "Current Therapy" reference is used merely to teach the mode of delivering drugs, anesthetics, etc. to the spinal cord. It was never mentioned that "Current Therapy" taught that the compound was used as an anesthesia.

For the above reasons, it is believed that the rejections should be sustained.

Respectfully submitted,

Konata M. George January 26, 2004

Conferees

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